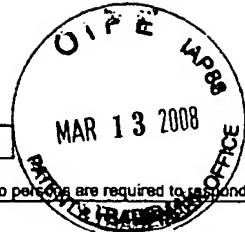


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Approved for use through 8/30/05. OMB 0651-0032

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FEE TRANSMITTAL		<i>Note: Effective December 8, 2004. Patent fees are subject to annual revision.</i>	
		Complete If Known	
		Application Number	10/731,862
		Filing Date	December 9, 2003
		First Named Inventor	Michael Ignatowski
		Group Art Unit	2619
		Examiner Name	Emmanuel K Maglo
TOTAL AMOUNT OF PAYMENT		\$ 1740	
		Attorney Docket Number	SVL920030094US1

METHOD OF PAYMENT (check one)		FEES CALCULATION (continued)																																																																																																																																																	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		3. ADDITIONAL FEES																																																																																																																																																	
Deposit Account Number: <u>09-0460</u>		<table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65 Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25 Surcharge - late provisional filing fee or cover sheet</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130 Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520 For filing a request for reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920* Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840* Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>120</td><td>2251</td><td>60 Extension for reply within first month</td></tr> <tr><td>1252</td><td>450</td><td>2252</td><td>225 Extension for reply within second month</td></tr> <tr><td>1253</td><td>1020</td><td>2253</td><td>510 Extension for reply within third month</td></tr> <tr><td>1254</td><td>1530</td><td>2254</td><td>765 Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2160</td><td>2255</td><td>1080 Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>500</td><td>2401</td><td>250 Notice of Appeal</td></tr> <tr><td>1402</td><td>500</td><td>2402</td><td>250 Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>1000</td><td>2403</td><td>500 Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510 Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55 Petition to revive -unavoidably</td></tr> <tr><td>1453</td><td>1370</td><td>2453</td><td>685 Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1400</td><td>2501</td><td>700 Utility issue fee</td></tr> <tr><td>1502</td><td>800</td><td>2502</td><td>400 Design issue fee</td></tr> <tr><td>1503</td><td>1100</td><td>2503</td><td>550 Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130 Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50 Petitions related to provisional applications</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180 Submission of Information Disclosure Stmt</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40 Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1801</td><td>790</td><td>2801</td><td>395 Request for continued examination (RCE) (37 CFR 1.114)</td></tr> <tr><td>1809</td><td>790</td><td>2809</td><td>395 Filing a submission after final rejection (37 CFR 1.128(a))</td></tr> <tr><td>1810</td><td>790</td><td>2810</td><td>395 For each additional invention to be examined (37 CFR 1.129(b))</td></tr> <tr> <td colspan="2">Other fee (specify) <u>Fee Code: 8001 Fee: 3.00 each</u> <u>Printed Copy of Patent w/o color, regular service delivery by USPS, UPSTO Box, or</u> <u>electronic means.</u></td> <td colspan="2" style="text-align: right;">300</td> </tr> <tr> <td colspan="2">Other fee (specify) <u>Publication Fee</u></td> <td colspan="2" style="text-align: right;">\$ 1740</td> </tr> <tr> <td colspan="2">*Reduced by Basic Filing Fee</td> <td colspan="2" style="text-align: right;">SUBTOTAL (3)</td> </tr> <tr> <td colspan="2">SUBMITTED BY</td> <td colspan="2">Complete (if applicable)</td> </tr> <tr> <td>Typed or Printed Name</td> <td colspan="3">David J. McKenzie</td> </tr> <tr> <td>Signature</td> <td colspan="3">/David J. McKenzie/</td> </tr> <tr> <td>Date</td> <td colspan="3">Mar 12, 2008</td> </tr> <tr> <td>Deposit Account User ID</td> <td colspan="3">46,919</td> </tr> </tbody></table>		Large Entity	Small Entity	Fee Description	Fee Paid	1051	130	2051	65 Surcharge - late filing fee or oath	1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet	1053	130	1053	130 Non-English specification	1812	2520	1812	2520 For filing a request for reexamination	1804	920*	1804	920* Requesting publication of SIR prior to Examiner action	1805	1840*	1805	1840* Requesting publication of SIR after Examiner action	1251	120	2251	60 Extension for reply within first month	1252	450	2252	225 Extension for reply within second month	1253	1020	2253	510 Extension for reply within third month	1254	1530	2254	765 Extension for reply within fourth month	1255	2160	2255	1080 Extension for reply within fifth month	1401	500	2401	250 Notice of Appeal	1402	500	2402	250 Filing a brief in support of an appeal	1403	1000	2403	500 Request for oral hearing	1451	1510	1451	1510 Petition to institute a public use proceeding	1452	110	2452	55 Petition to revive -unavoidably	1453	1370	2453	685 Petition to revive - unintentional	1501	1400	2501	700 Utility issue fee	1502	800	2502	400 Design issue fee	1503	1100	2503	550 Plant issue fee	1460	130	1460	130 Petitions to the Commissioner	1807	50	1807	50 Petitions related to provisional applications	1806	180	1806	180 Submission of Information Disclosure Stmt	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	1801	790	2801	395 Request for continued examination (RCE) (37 CFR 1.114)	1809	790	2809	395 Filing a submission after final rejection (37 CFR 1.128(a))	1810	790	2810	395 For each additional invention to be examined (37 CFR 1.129(b))	Other fee (specify) <u>Fee Code: 8001 Fee: 3.00 each</u> <u>Printed Copy of Patent w/o color, regular service delivery by USPS, UPSTO Box, or</u> <u>electronic means.</u>		300		Other fee (specify) <u>Publication Fee</u>		\$ 1740		*Reduced by Basic Filing Fee		SUBTOTAL (3)		SUBMITTED BY		Complete (if applicable)		Typed or Printed Name	David J. 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Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571) 273-2885

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45112 7590 12/13/2007

Kunzler & McKenzie
8 EAST BROADWAY
SUITE 600
SALT LAKE CITY, UT 84111

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/731,862 12/09/2003 Michael Ignatowski SVL920030094US1 6807

TITLE OF INVENTION: APPARATUS AND METHOD FOR MODELING QUEUEING SYSTEMS WITH HIGHLY VARIABLE TRAFFIC ARRIVAL RATES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	03/13/2008
EXAMINER		ART UNIT	CLASS-SUBCLASS	01 FC:1501	1440.00 DA	
MAGLO, EMMANUEL K		2619	370-232000	02 FC:1504	300.00 DA	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input checked="" type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.						
2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
1 <u>Kunzler & McKenzie</u> 2 _____ 3 _____						

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

International Business Machines Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Armonk, NY

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:

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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

David J. McKenzie

Date

3/12/08

Typed or printed name

DAVID J. MCKENZIE

Registration No.

46,919

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PATENT
Docket No. SVL920030094US1

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

APPLICANT(S): MICHAEL IGNATOWSKI

SERIAL NO.: 10/731,862

FILING DATE: DECEMBER 9, 2003

TITLE: APPARATUS AND METHOD FOR MODELING QUEUEING SYSTEMS WITH
HIGHLY VARIABLE TRAFFIC RATES

EXAMINER: EMMANUEL K MAGLO

GROUP ART UNIT: 2619

ATTY. DKT. No.: SVL920030094US1

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COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

TRANSMITTAL OF THE
PAYMENT OF ISSUE FEE

Sir:

The enclosed Payment of the Issue Fee Due is submitted herewith pursuant to 37 C.F.R. § 1.67 and M.P.E.P. § 603.01 for filing in the matter of the United States patent application as hereinabove identified. A duplicate copy of this sheet is enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Commissioner of Patents
March 12, 2008
Page 2

Respectfully Submitted,
David J. McKenzie

/David J. McKenzie/

David J. McKenzie
Reg. No. 46,919
Attorney for Applicant

Date: March 12, 2008

Kunzler & Associates
8 East Broadway, Suite 600
Salt Lake City, Utah 84111
Telephone: 801/994-4646

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being hand delivered or deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450 on

Respectfully submitted,

Transmitted: Transmittal of Payment of Issue Fee.